

Fiscal Note



Fiscal Services Division

SF 220 – Traffic Cameras Ban (LSB1140SV.2)

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Fiscal Note Version – Revised (new information in 2018 Session)

Description

Senate File 220, as amended and passed by the Senate, prohibits the use of Automated Traffic Enforcement (ATE) devices by the Iowa Department of Transportation (DOT). Local authorities are prohibited from installing ATE devices without approving each location with an established self-certification process. The self-certification process is described in the chart below.

Self-Certification Process for ATE Device Implementation Under SF 220

Creation of a Adoption of separate **Public** Public ordinance(s) justification approving access to hearing on justification proposed the use of report for report(s) prior to public each ATE location(s) for ATE device device(s) device(s) placement hearing specific to location each location Justification Report to Include:

- Data on existing conditions.
- Vehicle accident history and comparisons.
- Identification of safety issues.
- Solutions implemented, and alternatives.
- Discussion with other local authorities.
- Rationale for placement of ATE device.

Under Senate File 220, each ATE device must be internally calibrated daily, and externally calibrated monthly by a trained individual. Local authorities will be prohibited from imposing a civil penalty that exceeds the penalty established in Iowa Code section 805.8A for the same or similar violations. All revenues collected from ATE devices by any local authority, minus necessary expenses, will be deposited into the local authority's road fund or public safety fund.

Senate File 220 also establishes an appeals process for citations issued from ATE devices, and a petition process for citizens under the local authority's jurisdiction to request removal of an ATE device. Each local authority operating an ATE device is required to file an annual report with the General Assembly on the effectiveness of the ATE device.

Automatic Traffic Enforcement devices operating on the primary road system must receive approval by the DOT; operate under the DOT's administrative rules; and be subject to annual review, modification, or removal requests by the DOT. Any ATE devices previously approved by the DOT in accordance with its rules will be allowed to continue to operate.

Background

As of January 2018, there are eight cities operating a total of 78 speeding and red light ATE devices. The DOT does not operate any ATE devices on the primary road system.

In January 2014, the DOT adopted an administrative rule that regulated the use of ATE devices on the primary road system. In March 2015, the Department ordered nine traffic cameras on the primary road system to be removed. Of the nine ordered removed, seven remained in use pending rulings on several lawsuits filed by cities against the DOT. The ATE devices operating on secondary or city roads are not impacted by the DOT's existing administrative rules.

In April 2017, the lowa district court for Polk County ruled that the DOT had the authority to regulate ATE devices on the primary road system. The ruling was upheld in June 2017 by the lowa Supreme Court. By May 2017, the cities of Cedar Rapids, Des Moines, and Muscatine ceased issuing violations from ATE devices on the primary road system. Automated traffic enforcement devices operating on secondary or city roads were not impacted by the court ruling and are still operating per the local authorities' discretion.

Polk County declined to renew its vendor contract for ATE devices and ceased issuing violations from its two mobile units in December 2017.

Under Iowa Code section <u>8A.504</u>, the Department of Administrative Services (DAS) operates the Iowa Offset Program which can withhold certain State payments on behalf of Iocal authorities to individuals and companies with unpaid fees for ATE device violations. The DAS charges \$7 per violation collected to offset the costs of administering the Program. Fees are deposited into the DAS general fund operating budget. The cities of Council Bluffs, Des Moines, Davenport, Fort Dodge, Muscatine, and Windsor Heights participated in the Program in FY 2017. Cedar Rapids has a signed agreement with the Iowa Offset Program; however, as of January 2018, the city has not submitted any unpaid violations for collection.

Assumptions

All existing ATE devices will cease operation on or before July 1, 2018, until the local
authorities complete the self-certification process for each location in which ATE devices are
deployed. Table 1 provides data on the number of ATE devices, base cost per violation,
vendors' share of revenues, and local authorities' share of revenues.

TABLE 1

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Estimated Violations and Revenues from ATE Devices (As of Jan. 26, 2018)								
	Fiscal	Number of	Number of	Number of	Base Cost		Vendor	Local Authority
Local Authority	Year	Operating ATEs	Violations Issued	Violations Collected	per Violation*		Revenue	Revenue**
Cedar Rapids	FY 2017	28	124,346	66,405	\$ 75	\$	2,095,213	\$ 4,029,318
Council Bluffs	FY 2017	12	18,869	12,367	100		507,047	732,170
Davenport	CY 2017	14	39,807	22,785	65		478,485	1,002,540
Des Moines	FY 2017	8	77,146	76,811	65		1,852,576	3,140,062
Fort Dodge	FY 2017	2	7,169	5,776	75		165,403	274,517
Muscatine	FY 2017	9	11,012	9,430	75		254,610	586,066
Polk County	FY 2016	2	6,888	6,780	65		198,560	282,192
Sioux City	FY 2017	2	18,932	21,001	100		648,075	1,427,745
Windsor Heights	FY 2017	3	22,273	16,627	65		268,345	526,989
Totals		80	326.442	237.982		Ś	6.468.314	\$12,001,599

^{*} Lowest violation amount. Actual violation amounts may increase depending on miles over the legal speed limit.

Source: Local authorities

- The impact on the adoption of new ATE device locations and the operation of existing ATE devices is unknown. Additional regulations under Senate File 220 may slow future adoption and eliminate some existing ATE device locations.
- Sioux City will decrease the base cost per citation for speed violations to comply with Iowa Code section 805.8A.
- The DOT will continue to allow existing approved ATE devices on primary roadways, and will maintain its current approval process for local authorities' requests to install additional devices on primary roads.
- Revenue generated from ATE devices will be deposited into accounts maintained by authorities for road funds or public safety. Table 2 provides data on the funds in which ATE device fee revenues are currently deposited.

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Local Funds Receiving ATE Revenues							
<u>Authority</u>	Fund Impacted						
Cedar Rapids	General Fund						
Council Bluffs	General Fund						
Davenport	General Fund						
Des Moines	Police Operating Expenses						
Fort Dodge	Salary Expenses for Police Dept.						
Muscatine	Police Dept.						
Polk County	Public Safety Fund						
Sioux City	Public Safety Projects						
Windsor Heights	General Fund & Police Dept.						

 Any reduction in violations may cause a reduction in unpaid violations that are submitted to the Iowa Offset Program under the DAS.

^{**} Collected revenue may include fine moneys collected through the Iowa Offset Program for violations issued in prior years.

Fiscal Impact

- It is unknown if there will be any reduction the DAS's revenue due to the number of unpaid violations submitted to the Iowa Offset Program.
- The locations where ATE devices will be self-certified are unknown. Local authorities will see a decrease in revenue from any ATE device location that does not follow the certification process. Refer to the totals in **Table 1** for revenue by local authority.
- Provided that Sioux City completes the certification process for each of its ATE device locations, revenue may decrease by an estimated \$286,000 in FY 2019 to comply with lowering the base cost for speed violations.
- It is not known if existing ATE devices operating without approval from the DOT will be modified or removed under Senate File 220. Any discontinued operation or removal of devices from the primary road system may decrease revenue for Cedar Rapids, Des Moines, Muscatine, and Sioux City.
- There is no fiscal impact to the DOT. The Department will continue to fund the ATE device approval and evaluation process though existing appropriations to the Highway Division.

Sources

Cedar Rapids City Manager's Office Council Bluffs Public Works Davenport Police Department Des Moines Government Relations Fort Dodge Police Department Department of Administrative Services Muscatine Finance Department
Polk County Sheriff's Department
Sioux City Police Department
Windsor Heights Police Department
Department of Transportation

/s/ Holly M. Lyons
February 5, 2018

The fiscal note for this Bill was prepared pursuant to Joint Rule 17 and the Iowa Code. Data used in developing this fiscal note is available from the Fiscal Services Division of the Legislative Services Agency upon request.